

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	
		Filing Date	
		First Named Inventor	Roger Christiansen
		Art Unit	
		Examiner Name	
		Attorney Docket Number	8021-A-1
Sheet	1	of	2

U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/A.D.F./	US- 6,028,263		02/22/2000	Kobayashi, et al.	
/A.D.F./	US- 3,441,449		04/29/1969	Green	
/A.D.F./	US- 5,439,528		08/08/1995	Miller	
/A.D.F./	US- 5,917,144		06/29/1999	Miyake, et al.	
/A.D.F./	US- 5,554,819		09/10/1996	Baghai-Kermani	
/A.D.F./	US- 5,747,418		05/05/1998	Metzger, et al.	
/A.D.F./	US- 5,875,098		02/23/1999	Leavitt, et al.	
/A.D.F./	US- 4,734,139		03/29/1988	Shakun, et al.	
/A.D.F./	US- 6,461,752		10/08/2002	Leung	
/A.D.F./	US- 4,149,025		04/10/1979	Niculescu	
/A.D.F./	US- 6,172,427		01/09/2001	Shinohara, et al.	
/A.D.F./	US- 6,271,459		08/07/2001	Yoo	
/A.D.F./	US- 4,651,019		03/17/1987	Gilbert, et al.	
/A.D.F./	US- 5,625,245		04/29/1997	Bass	
/A.D.F./	US- 4,039,352		08/02/1977	Marinescu	
/A.D.F./	US- 4,251,290		02/17/1981	Gomez	
/A.D.F./	US- 4,650,919		03/17/1987	Benson, et al.	
/A.D.F./	US- 5,288,336		02/22/1994	Strachan, et al.	
/A.D.F./	US- 4,014,713		03/29/1977	Markman, et al.	

FOREIGN PATENT DOCUMENTS

Examiner Signature	/Anthony Fick/ 	Date Considered	08/20/2007
--------------------	--	-----------------	------------

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Roger Christiansen
Art Unit	
Examiner Name	
Attorney Docket Number	8021-A-1

Sheet 2 of 2

Attorney Docket Number 8021-A-1

U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			

Examiner Signature	/Anthony Fick/ <i>ADF</i>	Date Considered	08/20/2007
--------------------	---------------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language

Translation is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND
www.uspto.gov

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.